# UTILITY PATENT APPLICATION TRANSMITTAL (Larg Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 4081.009.201

Total Pages in this Submission

### TO THE ASSISTANT COMMISSIONER FOR PATENTS

								oplication O.C. 20231		<del></del>	
				filing under 35	U.S	.C. 111(a	a) and 37	C.F.R. 1.53	3(b) is a n	ew utility patent	application for an
Nu-			Detection	<u></u>							U.S. PTO 30823
and in	vente	ed by:		-			<u> </u>				25/2
Ro	bert (	C. Ge	tts								223
										site information:	
Which		inuat	ion 📙	Divisional	Ц	Continu	uation-in	-part (CIP)	of prior	application No.:	10/393,519
	C nt	inuat	ion 🗆	Divisional		Continu	uation-in-	-part (CIP)	of prior	application No.:	PCT/US01/29589
		inuat	ion 🗆	Divisional	X	Continu	uation-in	-part (CIP)	of prior	application No.:	09/908,950
Thel		-				Continu	raba-m	. pat (c10)	of "	ta e,	09/802,162
Enclo	sea a	are:				Appl	lication E	Elements			
1.		Filin	g fee as	calculated and	d tran	nsmitted a	as describ	ed below			
2.	( <b>V</b> )										
۷.	X	Spe	cification	naving		29		pages and i	ncluding t	he following:	
	a.	X	Descript	tive Title of the	Inve	ention			•		
	b.	X	Cross R	eferences to l	Relat	ed Applic	ations (if	applicable)	•		
	C.		Stateme	ent Regarding	Fede	erally-spo	nsored R	esearch/De	evelopmer	nt (if applicable)	
	d.		Referen	ce to Sequent	ce Lis	sting, a Ta	able, or a	Computer	Program	Listing Appendix	•
	e.	X	Backgro	ound of the Inv	entio	n					
	f.	X	Brief Su	mmary of the	Inver	ntion					
	g.	X	Brief De	scription of the	e Dra	wings (if	filed)				
	h.	X	Detailed	Description							
	i.	X	Claim(s)	as Classified	Belo	w					
	j.	X	Abstract	of the Disclos	sure						

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	Applicati n El m nts (C ntinued)										
3.	X	Drawing(s) (when necessary as prescribed by 35 USC 113)									
	a.	□ Formal Number of Sheets									
	b.	☑ Informal Number of Sheets3									
4.	×	Dath or Declaration									
	a.	Newly executed (original or copy)									
	b.	Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only)									
	C.	With Power of Attorney   Without Power of Attorney									
	d.	<u>DELETION OF INVENTOR(S)</u> Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b).									
5.		Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.									
6.		CD ROM or CD-R in duplicate, large table or Computer Program (Appendix)									
7.		Application Data Sheet (See 37 CFR 1.76)									
8.		Nucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included)									
	a.	☐ Computer Readable Form (CRF)									
	b.	☐ Specification Sequence Listing on:									
		i. CD-ROM or CD-R (2 copies); or									
		ii. 🗀 Paper									
	C.	□ Statement(s) Verifying Identical Paper and Computer Readable Copy									
		Accompanying Application Parts									
9.		Assignment Papers (cover sheet & document(s))									
10.		7 CFR 3.73(B) Statement (when there is an assignee)									
11.		English Translation Document (if applicable)									
12.		Information Disclosure Statement/PTO-1449   Copies of IDS Citations									
13.		Preliminary Amendment									
14.	X	Return Receipt Postcard (MPEP 503) (Should be specifically itemized)									
15.		Certified Copy of Priority Document(s) (if foreign priority is claimed)									
16.		Certificate of Mailing									
		☐ First Class ☐ Express Mail (Specify Label No.): EV 168734546 US									

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	Accompanying Applicati n Parts (C ntinued)
17. 🗆	Additional Enclosures (please identify below):
	Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)
18. 🗖	Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.
	Warning
	An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.

5/9 U.S. P.10

# UTILITY PATENT APPLICATION TRANSMITTAL (Larg Entity)

4081.009.201

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Docket No.

### **Fee Calculation and Transmittal**

CLAIMS AS FILED									
For	#Filed	#Allowed	#Extra		Rate	Fee			
Total Claims		- 20 =	0	×	\$18.00	\$0.00			
Indep. Claims		- 3 =	0	x	\$84.00	\$0.00			
Multiple Dependent CI	\$0.00								
	\$740.00								
OTHER FEE (specify	\$0.00								
	\$740.00								
□ A check in the amount of to cover the filing fee is enclosed.  □ The Commissioner is hereby authorized to charge and credit Deposit Account No. 50-1664 as described below. A duplicate copy of this sheet is enclosed.  □ Charge the amount of *740 as filing fee. □ Credit any overpayment. □ Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17. □ Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance, pursuant to 37 C.F.R. 1.311(b).  ■ Morris E. Cohen (Reg. No. 39,947) Law Office of Morris E. Cohen, Esq. 1122 Coney Island Avenue, Suite 217 Brooklyn, New York 11230-2345 Tel.: 718-859-8009 Fax: 718-859-3044									